

A 92.9/6: Pou 1-1 (10-707)  
HATCHERY PRODUCTION  
OCTOBER 1960

UNIV OF FL LIB  
DOCUMENTS DEPT.

November 17, 1960

Chick Production

U.S. DEPOSITORY

Commercial hatcheries produced 157,469,000 chicks in October, up 16 percent from October 1959. Production of broiler-type chicks totaled 141,251,000, compared with 121,660,000 in October last year--an increase of 16 percent. Broiler output during January through October totaled 1,660,738,000, compared with 1,572,871,000 during these months in 1959--an increase of 6 percent. Eggs in incubators November 1, 1960, indicate that the hatch of broiler-type chicks will continue larger than a year earlier.

Production of egg-type chicks during October totaled 16,218,000, up 13 percent from the hatch in October 1959. Production during the first 10 months of 1960 totaled 447,831,000, compared with 513,189,000 during these months in 1959--a decrease of 13 percent. A larger November hatch of egg-type chicks than a year ago is in prospect, as the number of eggs in incubators on November 1 was 14 percent larger than on November 1, 1959.

Poult Production

Heavy white breed poults hatched during October totaled 1,032,000, up 20 percent from the hatch in October 1959. The hatch of other heavy breeds (mostly bronze) of 282,000 was about two and one-half times as large as the seasonally light hatch of 114,000 in October 1959. For the year to date, January through October, the hatch of heavy white breeds of 21,148,000 was up 15 percent from the same period in 1959. The hatch of 54,139,000 other heavy breed poults, January through October 1960, was up 5 percent from this period in 1959. Output of light breed poults in October totaled 442,000, up 39 percent from October 1959. The cumulative hatch of light breed poults, January through October 1960, was down 31 percent from a year earlier.

Total hatch of all breeds during the first 10 months of 1960 was 1 percent more than during this period in 1959.

Turkey eggs in incubators November 1, indicate that the hatch of turkey poults all breeds will be larger than in November 1959.

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UNITED STATES DEPARTMENT OF	AGRICULTURE
Agricultural Marketing Service	Crop Reporting Board
Pou 1-1 (11-60)	Washington, D.C.

Chicks hatched by commercial hatcheries

State and division	Broiler-type				Egg-type	
	October		January through October		October	
	1959	1960 1/	1959	1960 1/	1959	1960 1/
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
Maine	3,918	4,884	48,118	50,148	126	45
N.H.	746	960	11,413	10,412	155	142
Vt.	0	0	68	0	5	12
Mass.	724	820	11,200	8,903	383	350
R.I.	210	277	2,394	2,584	32	3
Conn.	2,747	1,903	32,286	25,757	455	431
N.E.	8,345	8,844	105,479	97,804	1,156	983
N.Y.	545	500	7,010	7,060	512	700
N.J.	620	430	9,230	6,420	380	260
Pa.	3,029	3,646	43,240	43,657	724	841
M.A.	4,194	4,576	59,480	57,137	1,616	1,801
Ohio	780	700	13,370	12,500	310	300
Ind.	4,048	4,165	54,155	53,861	494	885
Ill.	579	413	9,082	6,710	267	417
Mich.	470	500	5,140	4,400	230	160
Wis.	981	1,012	14,752	15,152	86	112
E.N.C.	6,858	6,790	96,499	92,623	1,387	1,874
Minn.	310	275	3,333	4,171	65	80
Iowa	165	160	3,515	3,640	55	110
Mo.	3,521	4,596	54,764	55,558	189	158
N.Dak.	2/	2/	2/	2/	0	0
S.Dak.	2/	2/	2/	2/	15	0
Nebr.	114	146	1,361	1,749	28	25
Kans.	156	155	3,067	2,815	116	140
W.N.C.	2/ 4,266	2/ 5,332	2/ 66,127	2/ 68,004	468	513
Del.	3,695	4,778	55,473	56,627	3/	3/
Md.	8,609	9,478	85,481	109,212	19	22
Va.	4,369	4,582	66,493	65,720	248	174
W.Va.	604	457	9,284	7,692	3/	3/
N.C.	8,779	12,048	116,234	129,570	383	523
S.C.	1,388	1,533	16,077	16,872	123	307
Ga.	21,525	27,466	280,888	306,109	705	923
Fla.	1,437	1,460	15,293	15,870	760	863
S.A.	50,406	61,802	645,223	707,672	3/ 2,238	3/ 2,815
Ky.	640	905	12,665	12,300	85	55
Tenn.	3,290	3,422	35,905	36,202	190	400
Ala.	10,037	13,255	128,581	151,017	248	243
Miss.	7,766	8,486	92,470	101,450	245	198
E.S.C.	21,733	26,068	269,621	300,969	768	896
Ark.	9,870	11,276	128,373	135,849	163	276
Ia.	1,400	1,489	20,643	17,214	130	187
Okla.	260	365	7,147	6,270	70	190
Texas	7,969	7,825	96,699	96,553	1,194	1,451
W.S.C.	19,499	20,955	252,862	255,886	1,557	2,104
Idaho	211	212	3,087	3,233	61	38
Colo.	26	24	672	617	71	98
Utah	117	120	1,731	1,785	102	68
Nev.	---	---	---	---	---	---
Mount.	4/ 409	4/ 412	4/ 6,281	4/ 6,362	4/ 309	4/ 374
Wash.	973	988	12,167	12,290	567	707
Oreg.	689	932	12,520	13,490	187	135
Calif.	4,288	4,552	46,612	48,501	4,037	4,016
Pac.	5,950	6,472	71,299	74,281	4,791	4,858
U.S.	121,660	141,251	1,572,871	1,660,738	14,290	16,218

1/ Preliminary. 2/ To avoid disclosing individual operations--West North Central total includes North and South Dakota. 3/ South Atlantic total includes Delaware and West Virginia. 4/ Mount. total includes Mont., Wyoming, New Mexico and Arizona.

## Chicks hatched by commercial hatcheries--continued

State and division	Egg-type		Total				
	January through October		October		January through October		
	1959	1960 <u>1/</u>	Average: 1954-58:		1959	1960 <u>1/</u>	
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
Maine	3,750	2,589	3,684	4,044	4,929	51,868	52,737
N.H.	3,169	2,464	1,549	901	1,102	14,582	12,876
Vt.	296	326	24	5	12	364	326
Mass.	8,858	9,275	1,521	1,107	1,170	20,058	18,178
R.I.	333	272	183	242	280	2,727	2,856
Conn.	7,425	7,062	3,753	3,202	2,334	39,711	32,819
N. E.	23,831	21,988	10,714	9,501	9,827	129,310	119,792
N.Y.	13,269	13,300	1,101	1,057	1,200	20,279	20,360
N.J.	16,310	11,890	1,758	1,000	690	25,540	18,310
Pa.	28,635	25,840	3,793	3,753	4,487	71,875	69,497
M. A.	58,214	51,030	6,652	5,810	6,377	117,694	108,167
Ohio	23,140	18,950	1,576	1,090	1,000	36,510	31,450
Ind.	27,593	27,535	4,715	4,542	5,050	81,748	81,396
Ill.	26,954	25,698	1,293	846	830	36,036	32,408
Mich.	9,930	7,860	749	700	660	15,070	12,260
Wis.	11,914	10,416	1,071	1,067	1,124	26,666	25,568
E. N. C.	99,531	90,459	9,404	8,245	8,664	196,030	183,082
Minn.	38,710	31,934	189	375	355	42,043	36,105
Iowa	52,565	44,505	536	220	270	56,080	48,145
Mo.	23,579	18,299	4,249	3,710	4,754	78,343	73,857
N.Dak.	3,551	2,601	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>
S.Dak.	13,358	11,382	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>	<u>2/</u>
Nebr.	19,302	15,732	142	142	171	20,663	17,481
Kans.	9,929	8,550	293	272	295	12,996	11,365
W. N. C.	160,994	133,003	2/ 5,431	2/ 4,734	2/ 5,845	2/ 227,121	2/ 201,007
Del.	<u>3/</u>	<u>3/</u>	<u>3/</u>	<u>3/</u>	<u>3/</u>	<u>3/</u>	<u>3/</u>
Md.	1,443	1,087	5,482	8,628	9,500	86,924	110,299
Va.	6,338	5,180	4,906	4,617	4,756	72,831	70,900
W.Va.	<u>3/</u>	<u>3/</u>	<u>3/</u>	<u>3/</u>	<u>3/</u>	<u>3/</u>	<u>3/</u>
N.C.	8,527	7,223	8,134	9,162	12,571	124,761	136,793
S.C.	3,926	3,661	1,470	1,511	1,840	20,003	20,533
Ga.	14,771	10,270	19,085	22,230	28,389	295,659	316,379
Fla.	9,447	9,997	2,312	2,197	2,323	24,740	25,867
S. A.	3/ 45,440	3/ 38,068	3/ 47,048	3/ 52,644	3/ 64,617	3/ 690,663	3/ 745,740
Ky.	3,840	2,711	1,029	725	960	16,505	15,011
Tenn.	7,120	6,850	2,179	3,480	3,822	43,025	43,052
Ala.	5,699	4,659	6,285	10,285	13,498	134,280	155,676
Miss.	4,563	2,852	4,894	8,011	8,684	97,033	104,302
E. S. C.	21,222	17,072	14,387	22,501	26,964	290,843	318,041
Ark.	3,718	3,512	7,117	10,033	11,552	132,091	139,361
La.	2,505	2,138	1,128	1,530	1,676	23,148	19,352
Okla.	4,255	4,145	557	330	555	11,402	10,415
Texas	20,657	18,314	8,574	9,163	9,276	117,356	114,867
W. S. C.	31,135	28,109	17,376	21,056	23,059	283,997	283,995
Idaho	2,051	1,437	120	272	250	5,138	4,670
Colo.	2,604	1,961	138	97	122	3,276	2,578
Utah	1,929	1,796	90	219	188	3,660	3,581
Nev.	---	---	---	---	---	---	---
Mount.	4/ 9,495	4/ 7,584	4/ 475	4/ 718	4/ 786	4/ 15,776	4/ 13,946
Wash.	9,061	8,696	1,251	1,540	1,695	21,228	20,986
Oreg.	4,064	3,279	778	876	1,067	16,584	16,769
Calif.	50,202	48,543	7,329	8,325	8,568	96,814	97,044
Pac.	63,327	60,518	9,358	10,741	11,330	134,626	134,799
U. S.	513,189	447,831	120,845	135,950	157,469	2,086,060	2,108,569

1/ Preliminary. 2/ To avoid disclosing individual operations--West North Central total includes North and South Dakota. 3/ South Atlantic total includes Delaware and West Virginia. 4/ Mount. total includes Mont., Wyoming, New Mexico and Arizona.



Baby chicks and turkey poults: Average prices paid to commercial hatcheries, October 1, 1960

State and division	Baby chicks, per 100			Turkey poults, each		
	Broiler	Egg-type pullets		Heavy breeds		Light breeds
	breeds	Pure	Incross breeds	White	Other	
	straight run:	breeds	(hybrids)			
	Dol.	Dol.	Dol.	Ct.	Ct.	Ct.
Maine	1/ 13.5	32.5	---	---	---	---
N.H.	13.0	33.0	---	76	---	---
Mass.	13.0	38.5	---	---	---	---
R.I.	13.0	32.5	---	---	---	---
Conn.	1/ 13.0	32.5	---	---	---	---
N.E.	13.3	34.6	---	---	---	---
N.Y.	12.5	37.5	55.0	---	---	---
N.J.	15.5	36.0	52.0	80	---	---
Pa.	1/ 14.0	36.5	47.0	---	---	1/ 60
M.A.	13.9	36.8	47.8	---	---	---
Ohio	12.5	36.0	54.0	75	72	50
Ind.	1/ 13.0	32.0	50.0	---	---	---
Ill.	1/ 12.5	35.0	49.0	---	78	56
Mich.	13.5	41.0	54.0	---	---	56
Wis.	13.0	36.0	52.0	62	---	---
E.N.C.	12.9	34.1	51.3	62.2	77.0	52.9
Minn.	10.5	41.0	54.0	1/ 55	1/ 65	1/ 41
Iowa	12.0	37.0	53.0	---	---	---
Mo.	1/ 11.5	33.0	48.0	---	---	1/ 45
Nebr.	15.0	33.0	51.0	---	---	---
Kans.	11.5	33.5	49.5	---	---	40
W.N.C.	11.5	34.3	50.0	---	---	41.0
Del.	1/ 13.0	---	49.0	---	---	---
Md.	1/ 13.0	34.0	56.0	---	---	---
Va. 1/	13.0	39.0	54.0	69	---	41
W.Va.	1/ 13.0	38.0	---	---	---	---
N.C.	1/ 13.0	34.0	56.0	65	63	---
S.C. 1/	13.5	40.0	---	80	67	49
Ga.	1/ 12.7	35.0	55.0	70	70	40
Fla.	1/ 13.0	41.5	55.0	---	65	60
S.A.	12.9	39.0	55.2	71.1	63.1	48.5
Ky.	12.0	34.0	58.0	---	---	---
Tenn.	12.5	36.0	---	---	---	---
Ala.	1/ 12.5	37.0	55.0	---	---	---
Miss.	1/ 12.0	36.0	48.0	---	---	---
E.S.C.	12.3	36.3	53.1	---	---	---
Ark.	1/ 11.0	---	50.0	---	70	---
Ia.	1/ 12.0	40.0	52.0	---	---	---
Okla.	14.0	31.0	48.0	---	---	---
Texas	1/ 12.6	32.0	52.0	---	1/ 65	1/ 50
W.S.C.	11.7	33.2	51.3	---	---	---
Mont.	---	---	40.0	---	---	---
Idaho	13.5	38.5	50.0	---	---	---
Colo.	14.0	35.0	54.0	---	---	---
Ariz.	18.0	37.5	48.0	---	---	---
Utah	14.5	37.5	45.0	---	---	---
Mount.	14.8	37.1	46.2	---	---	---
Wash. 1/	13.0	38.0	44.0	---	---	---
Oreg. 1/	14.5	34.5	42.0	---	---	---
Calif. 1/	13.0	34.0	47.0	70	60	40
Pac.	13.2	34.7	46.5	---	---	---
U.S.	12.6	35.8	50.6	58.0	62.9	43.8

1/ As of the 15th of the month.

## Chicks hatched by commercial hatcheries - United States

Month	By months			Cumulative			
	1959	1960	:Change from: : last year :	1959	1960	:Change from : last year	
	Thou.	Thou.	Pct.	Thou.	Thou.	Thou.	Pct.
<u>Broiler-type</u>							
January	154,011	160,709	+ 4	154,011	160,709	+ 6,698	+ 4
February	150,184	160,487	+ 7	304,195	321,196	+ 17,001	+ 6
March	183,457	175,360	- 4	487,652	496,556	+ 8,904	+ 2
April	180,639	172,023	- 5	668,291	668,579	+ 288	--
May	175,142	195,403	+ 12	843,433	863,982	+ 20,549	+ 2
June	169,356	185,524	+ 10	1,012,789	1,049,506	+ 36,717	+ 4
July	166,421	173,990	+ 5	1,179,210	1,223,496	+ 44,286	+ 4
August	149,932	156,009	+ 4	1,329,142	1,379,505	+ 50,363	+ 4
September	122,069	139,982	+ 15	1,451,211	1,519,487	+ 68,276	+ 5
October	121,660	141,251	+ 16	1,572,871	1,660,738	+ 87,867	+ 6
November	129,729			1,702,600			
December	141,520			1,884,120			
<u>Egg-type</u>							
January	35,814	23,687	- 34	35,814	23,687	- 12,127	-34
February	61,423	38,336	- 38	97,237	62,023	- 35,214	-36
March	117,836	72,782	- 38	215,073	134,805	- 80,268	-37
April	129,598	97,771	- 25	344,671	232,576	-112,095	-33
May	85,782	103,467	+ 21	430,453	336,043	- 94,410	-22
June	27,240	44,855	+ 65	457,693	380,898	- 76,795	-17
July	13,984	18,897	+ 35	471,677	399,795	- 71,882	-15
August	13,404	16,146	+ 20	485,081	415,941	- 69,140	-14
September	13,818	15,672	+ 13	498,899	431,613	- 67,286	-13
October	14,290	16,218	+ 13	513,189	447,831	- 65,358	-13
November	13,465			526,654			
December	14,338			540,992			
<u>Total Chicks</u>							
January	189,825	184,390	- 3	189,825	184,396	- 5,429	- 3
February	211,607	198,823	- 6	401,432	383,219	- 18,213	- 5
March	301,293	248,142	- 18	702,725	631,361	- 71,364	-10
April	310,237	269,794	- 13	1,012,962	901,155	-111,807	-11
May	260,924	298,870	+ 15	1,273,886	1,200,025	- 73,861	- 6
June	196,596	230,379	+ 17	1,470,482	1,430,404	- 40,078	- 3
July	180,405	192,887	+ 7	1,650,887	1,623,291	- 27,596	- 2
August	163,336	172,155	+ 5	1,814,223	1,795,446	- 18,777	- 1
September	135,887	155,654	+ 15	1,950,110	1,951,100	+ 990	--
October	135,950	157,469	+ 16	2,086,060	2,108,569	+ 22,509	+ 1
November	143,194			2,229,254			
December	155,858			2,385,112			

Chicken Eggs in Incubators November 1, 1960

Geographic divisions	Percent change from November 1, 1959		
	Broiler-type	Egg-type	Total eggs
New England	- 4	- 21	- 6
Middle Atlantic	+ 7	+ 10	+ 8
East North Central	- 8	- 14	- 9
West North Central	+ 27	+ 17	+ 26
South Atlantic	+ 16	+ 56	+ 18
East South Central	+ 24	+ 65	+ 25
West South Central	+ 13	+ 30	+ 14
Mountain	+ 20	+ 55	+ 33
Pacific	- 5	--	- 3
United States	+ 13	+ 14	+ 13

Poults hatched and turkey eggs in incubators

Geographic divisions	White		Other		Total		Light breeds	
	heavy breeds 1/		heavy breeds 1/		heavy breeds 1/		1/	
	1959	1960 2/	1959	1960 2/	1959	1960 2/	1959	1960 2/
	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
Poults hatched during October								
New England	0	1	0	0	0	1	0	0
Middle Atlantic	21	9	0	0	21	9	0	0
East North Central	95	191	0	0	95	191	57	22
West North Central	627	735	2	44	629	779	155	324
South Atlantic	30	28	65	108	95	136	72	85
South Central	35	5	15	32	50	37	27	8
West	55	63	32	98	87	161	6	3
United States	863	1,032	114	282	977	1,314	317	442
Turkey eggs in incubators November 1								
New England	0	10	0	0	0	10	0	0
Middle Atlantic	18	38	0	1	18	39	8	4
East North Central	227	388	0	18	227	406	87	103
West North Central	1,158	1,175	33	41	1,191	1,216	164	519
South Atlantic	76	92	126	268	202	360	115	170
South Central	197	75	16	157	213	232	41	16
West	165	166	334	442	499	608	125	0
United States	1,841	1,944	509	927	2,350	2,871	540	812

See footnotes page 8.

Poults hatched by commercial hatcheries - United States

Month	By months			Cumulative			
	1959	1960 <u>2/</u>	Change from last year	1959	1960 <u>2/</u>	Change from last year	
	Thou.	Thou.	Pct.	Thou.	Thou.	Thou.	Pct.
Heavy white breeds <u>1/</u>							
January	1,141	1,181	+ 4	1,141	1,181	+ 40	+ 4
February	1,094	1,524	+ 39	2,235	2,705	+ 470	+ 21
March	1,964	2,640	+ 34	4,199	5,345	+ 1,146	+ 27
April	2,818	3,309	+ 17	7,017	8,654	+ 1,637	+ 23
May	3,661	3,745	+ 2	10,678	12,399	+ 1,721	+ 16
June	3,078	3,284	+ 7	13,756	15,683	+ 1,927	+ 14
July	2,065	2,245	+ 9	15,821	17,928	+ 2,107	+ 13
August	1,004	1,288	+ 28	16,825	19,216	+ 2,391	+ 14
September	772	900	+ 17	17,597	20,116	+ 2,519	+ 14
October	863	1,032	+ 20	18,460	21,148	+ 2,688	+ 15
November	1,192			19,652			
December	1,238			20,890			
Other heavy breeds <u>1/</u>							
January	1,283	1,929	+ 50	1,283	1,929	+ 646	+ 50
February	3,454	5,365	+ 55	4,737	7,294	+ 2,557	+ 54
March	9,307	10,900	+ 17	14,044	18,194	+ 4,150	+ 30
April	13,303	12,749	- 4	27,347	30,943	+ 3,596	+ 13
May	13,172	11,918	- 10	40,519	42,861	+ 2,342	+ 6
June	8,514	7,901	- 7	49,033	50,762	+ 1,729	+ 4
July	2,244	2,607	+ 16	51,277	53,369	+ 2,092	+ 4
August	86	398	+ 363	51,363	53,767	+ 2,404	+ 5
September	46	90	+ 96	51,409	53,857	+ 2,448	+ 5
October	114	282	+ 147	51,523	54,139	+ 2,616	+ 5
November	376			51,899			
December	857			52,756			
Total all heavy breeds <u>1/</u>							
January	2,424	3,110	+ 28	2,424	3,110	+ 686	+ 28
February	4,548	6,889	+ 51	6,972	9,999	+ 3,027	+ 43
March	11,271	13,540	+ 20	18,243	23,539	+ 5,296	+ 29
April	16,121	16,058	--	34,364	39,597	+ 5,233	+ 15
May	16,833	15,663	- 7	51,197	55,260	+ 4,063	+ 8
June	11,592	11,185	- 4	62,789	66,445	+ 3,656	+ 6
July	4,309	4,852	+ 13	67,098	71,297	+ 4,199	+ 6
August	1,090	1,686	+ 55	68,188	72,983	+ 4,795	+ 7
September	818	990	+ 21	69,006	73,973	+ 4,967	+ 7
October	977	1,314	+ 34	69,983	75,287	+ 5,304	+ 8
November	1,568			71,551			
December	2,095			73,646			

See footnotes page 8.





OFFICIAL BUSINESS

N. R. Mehrhof  
 11-27-57 Univ. of Florida  
 ML-Ha Gainesville, Fla.

Poults hatched by commercial hatcheries - United States

Month	By months			Cumulative			
	1959	1960 <u>2/</u>	Change from	1959	1960 <u>2/</u>	Change from	
			last year			last year	
	Thou.	Thou.	Pct.	Thou.	Thou.	Thou.	Pct.
<u>Light breeds 1/</u>							
January	1,540	545	- 65	1,540	545	- 995	- 65
February	1,360	781	- 43	2,900	1,326	-1,574	- 54
March	1,769	958	- 46	4,669	2,284	-2,385	- 51
April	1,943	1,063	- 45	6,612	3,347	-3,265	- 49
May	2,434	1,551	- 36	9,046	4,898	-4,148	- 46
June	2,160	1,613	- 25	11,206	6,511	-4,695	- 42
July	1,856	1,556	- 16	13,062	8,067	-4,995	- 38
August	1,068	1,124	+ 5	14,130	9,191	-4,939	- 35
September	387	629	+ 63	14,517	9,820	-4,697	- 32
October	317	442	+ 39	14,834	10,262	-4,572	- 31
November	363			15,197			
December	559			15,756			
Total all breeds 1/							
January	3,964	3,655	- 8	3,964	3,655	- 309	- 8
February	5,908	7,670	+ 30	9,872	11,325	+1,453	+ 15
March	13,040	14,498	+ 11	22,912	25,823	+2,911	+ 13
April	18,064	17,121	= 5	40,976	42,944	+1,968	+ 5
May	19,267	17,214	- 11	60,243	60,158	- 85	---
June	13,752	12,798	- 7	73,995	72,956	-1,039	- 1
July	6,165	6,408	+ 4	80,160	79,364	- 796	- 1
August	2,158	2,810	+ 30	82,318	82,174	- 144	---
September	1,205	1,619	+ 34	83,523	83,793	+ 270	---
October	1,294	1,756	+ 36	84,817	85,549	+ 732	+ 1
November	1,931			86,748			
December	2,654			89,402			

1/ Heavy white breeds include heavy white-feathered breeds, such as Broad white, white Holland, Empire white, Lancaster, and crosses with light white breeds. All other heavy breeds are reported under "other". Light breeds include Beltsville, Jersey Buff, Royal Palm and wild turkeys.

2/ Preliminary.